

07/05/00
JCS39 U.S.

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Date of Deposit 7/5/00

Our Case No. 9281/3683
Client Reference No. N US99096

PATENT APPLICATION TRANSMITTAL LETTER

To the Assistant Commissioner for Patents:

Transmitted herewith for filing is the patent application of Kiyoshi Sato

for Thin Film Magnetic Head With Track Width Restricting Groove Formed To Fully Reach Lower Core Layer, And Manufacturing Method For The Same

Enclosed are:

- Preliminary Amendment
- 48 pages of application (including title page), 7 sheet(s) of drawings and the following Appendices : None.
- Declaration and Power of Attorney for Patent Application
- Assignment transmittal letter and Assignment of the invention to : ALPS Electric Co., Ltd.
- Submission of Certified Copy of Priority Document and certified copy of Japanese Application No. 11-191648.
- Information Disclosure Statement; PTO-1449 reference A1-A4.

JCS39 U.S. PRO
09/07/00
JC542 U.S. PRO
07/05/00

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	9-20	0
Indep. Claims	2-3	0
Multiple Dependent Claims Present		

*If the difference in col. 1 is less than zero,
enter "0" in col. 2.

Small Entity	
Rate	Fee
	\$ 345
x\$9=	\$
x\$39=	\$
+\$130=	\$
Total	\$

Other Than Small Entity	
Rate	Fee
	\$ 690
x\$18=	\$0
x\$78=	\$0
+\$260=	\$0
Total	\$690

- Please charge my Deposit Account No. 23-1925 in the amount of \$: _____. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$: 690 to cover the filing fee is enclosed.
- The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 CFR § 1.16.
 - Any patent application processing fees under 37 CFR §1.17.
- The Assistant Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
 - Any patent application processing fees under 37 CFR § 1.17.
 - The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

7/5/00

Gustavo Siller, Jr.
BRINKS HOFER GILSON & LIONE
Registration No. 32,305